



ISL80138IVEAJZ-T Information

Part Number ISL80138IVEAJZ-T

Manufacturer Renesas Electronics America Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear **Description** IC REG LIN POS ADJ 14HTSSOP

Package

14-TSSOP (0.173", 4.40mm Width) Exposed Pad For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









ISL80138IVEAJZ-T Specifications

Manufacturer Part Number	ISL80138IVEAJZ-T	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	40V	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	12V	
Voltage Dropout (Max)	0.507V @ 150mA	
Current - Output	150mA	
Current - Quiescent (Iq)	24μΑ	
Current - Supply (Max)	125μΑ	
PSRR	66dB (100Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Soft Start	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	14-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	14-HTSSOP	
		Report errors?

ISL80138IVEAJZ-T Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL80138IVEAJZ-T Payment Methods





















ISL80138IVEAJZ-T Shipping Methods













If you have any question about ISL80138IVEAJZ-T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com